

SLURRY FOR SOIL™

PRODUCT INFORMATION SHEET - PIG

What is SlurryForSoil™?

SlurryForSoil is a complex blend of 18 different plant growth promoting rhizobacteria and fungi, specifically chosen for their soil and plant health benefits.

It's a natural, environmentally friendly product which initiates and accelerates the aerobic decomposition and bio-digestion of slurry, to create a valuable bio-active fertiliser.

Benefits of using SlurryForSoil™

The microbes in SlurryForSoil are proven to:

- Reduce flies as well as emissions of harmful greenhouse gases and odours, such as ammonia, hydrogen sulphide, carbon monoxide and carbon dioxide.
- Make handling slurry quicker and easier by reducing crust and sludge. The liquefaction of slurry not only reduces blockages at application, but facilitates quicker absorption into the soil.
- Increase the nutritional value of slurry, and their bio-availability to soil & crops, improving forage/crop quality and yields.
- Control plant pests and diseases, as well as improving soil health.
- Improve the environment within animal housing, therefore improving animal welfare.
- Reduce toxicity of slurry

Ultimately SlurryForSoil reduces costs and improves profit margins, while offering multiple environmental benefits.

FURTHER INFORMATION:

Contact us at info@sylgenanimalhealth.com or call +44 (0)1559 370222

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How does SlurryForSoil™ work?

The soil-originating microbes multiply rapidly and spread throughout the slurry, producing many enzymes which digest the organic matter. They break down any proteins and fibres, capturing and retaining nutrients and micronutrients within the slurry.

The treated slurry contains huge numbers of Plant Growth Promoting Rhizobacteria and Fungi (PGPR & F) which solubilise plant nutrients and actively transport these within plants leading to more root and shoot growth and better soil health.

How to use SlurryForSoil™

Use 1kg of SlurryForSoil per 120,000 litres (26,000 Gallons) of expected FINAL slurry volume.

Step 1 - Premix in a container of hand warm water (more than 30°C but less than 37°C) at a minimum of 5 Litres of water per kg of product.

Step 2 - Stir well until the powder has dissolved and leave for approximately 12 hours in a warm place (ideally 22-23°C) to allow the microbes to reactivate and multiply. Please note that a small amount of Zeolite mineral will settle out.

Step 3 - After 12 hours, stir and pour through the slats or directly into the slurry tank or store. If it is a very long slatted passage, pour in 2 or 3 locations along its length.

Important Notes: Water above 40°C can kill the microbes. Do not disinfect pens until the slurry tanks are emptied as it may kill SlurryForSoil's bacteria and fungi. Apply to the liquid layer of slurry and not to the crust or sludge. Avoid contact with eyes and avoid inhaling product when mixing. Wash hands after use. Always read the label and product information before use.

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